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TRANSMITTAL
FORM

Application Number 10/759,492

Filing Date January 16, 2004

First Named Inventor PARK, Edward H.

1732

Examiner Name DANIELS, Matthew J.

Total Number of Pages in This Submission Attorney Docket Number 03-0051 (8470-000015)

Art Unit

ENCLOSURES (check all that apply)					
Fee Transmittal Form		☐ Drawing(s)		After Allowance Communication to Technology Center (TC)	
Fee Attached		Licensing-related Papers			peal Communication to Board of peals and Interferences
Amendment / Reply		Petition			peal Communication to TC peal Notice, Brief, Reply Brief)
After Final		Petition to Convert to a Provisional Application		Pro	oprietary Information
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address		☐ Sta	atus Letter
Extension of Time Request		Terminal Disclaimer			her Enclosure(s) pase identify below):
Express Abandonment Request		Request for Refund CD, Number of CD(s)			Form 1449; Copy of Office Action Issued in Related Case; Return-Receipt Postcard
Information Disclosure Statement					
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.			
Response to Missing Parts/ Incomplete Application					and depty of this direct is divided.
Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm <i>or</i> Individual name	Harness, Dickey & Pierce, P.L.C.		Attorney Name David L. Suter		Reg. No. 30,692
Signature		QQAL .			
Date	January U , 2007				
	С	ERTIFICATE C	F TRANSMISSION/MAIL	ING	

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name

David L. Suter

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Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/759,492

Filing Date:

January 16, 2004

Applicant:

PARK, Edward H.

Group Art Unit:

1732

Examiner:

DANIELS, Matthew J.

Title:

BONDING OF DYNAMIC VULCANIZATES OF

FLUOROCARBON ELASTOMERS

Attorney Docket:

03-0051 (8470-000015)

Mail Stop AMENDMENT Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

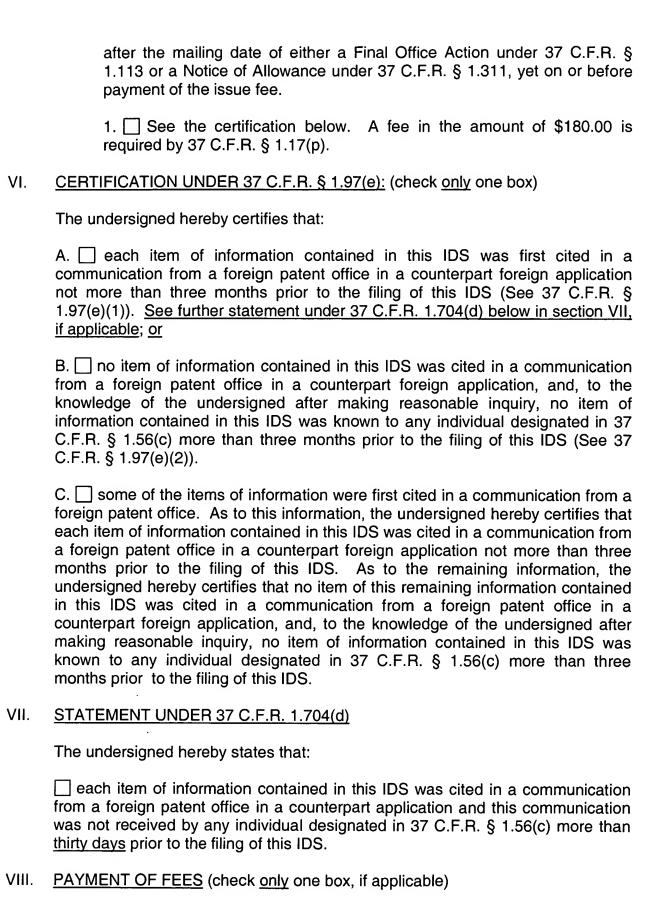
The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated

	be listed.
	B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:
	U.S. Serial Number U.S. Filing Date
	C. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search report are listed on the attached Form 1449 for consideration by the Examiner and for listing or any patent resulting from this application. If the International Search report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g).)
III.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
	A. Except as may be indicated below in (B), all of the patents, publications of other information are in the English language (concise explanation not required).
	B. A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R § 1.98(a)(3)):
	1. See the attached foreign patent office communication from a counterpart foreign application:
	2. English translations are provided:
	3. Other:
	C. \boxtimes The following additional information is provided for the Examiner's consideration.
	Enclosed for the Examiner's consideration is a copy of the December 28, 2006 Office Action issued in related co-pending Application Serial No. 10/880,682 (Art Unit 1714).

V.	CROSS REFERENCE TO RELATED APPLICATION(S)				
	A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does (do) not waive the confidentiality provisions of 35 U.S.C. § 122.				
/ .	THIS IDS IS BEING FILED UNDER				
	A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box)				
	1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.				
	2. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.				
	3. \(\subseteq \) before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).				
	4. Defore the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.				
	B.				
	before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.				
	1. \square No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).				
	2. See the certification below. No fee is required.				
	C □ 37 C E B \$ 1.07/d\.				



Serial No. 10/759,492

A. A check in the amount of \$180.00 is enclosed for the above-identified fee.

B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-identified fee. A duplicate copy of this paper is attached.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: January , 2007

David L. Suter Reg. No. 30,692

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DLS/sem



HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.		
03-0051 (8470-000015)	10/759,492		
APPLICANT			
PARK, Edward H.			
FILING DATE	GROUP		
January 16, 2004	1732		

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		2002/0122928	9/5/2002	Botrie et al.		
2.		2006/0290070	12/28/2006	Park		
3.		2007/0004865	1/4/2007	Park		
4.		4,451,542	5/29/1984	Ishida et al.		
5.		6,054,537	4/25/2000	Shimizu et al.		
6.		6,114,441	9/5/2000	Spohn et al.		
7.		7,087,679	8/8/2006	Shimizu et al.		

Examiner:		Date Considered:
	-	